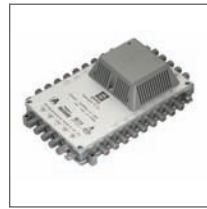


WISI MULTISYSTEM QUICK, cascadable 5 inputs

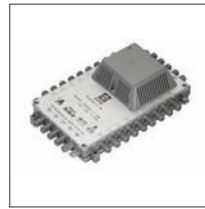


EMC acc. to CE, Class A

DY 12



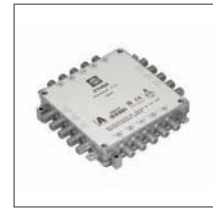
DY 16



DY 44 A



DY 46 A



Type	DY 12 Multiswitch, Stand Alone & cascadable	DY 16 Multiswitch, Stand Alone & cascadable	DY 44 A Multiswitch, cascadable	DY 46 A Multiswitch, cascadable
Trunk	Trunk	Trunk	Trunk	Trunk
Inputs SAT + TERR	4 + 1	4 + 1	4 + 1	4 + 1
Frequency range TERR	5-862 MHz	5-862 MHz	5-862 MHz	5-862 MHz
Gain TERR	-	-	-	-
Output level TERR, 3rd ord. EN 50083-3	-	-	-	-
Thru loss TERR	8.5 dB	11 dB	5.5 dB	5.5 dB
Frequency range SAT	950-2400 MHz	950-2400 MHz	950-2400 MHz	950-2400 MHz
Gain SAT	12 dB	12 dB	-	-
Output level SAT, 3rd ord. EN 50083-3	103 dB μ V 35 dB IMA	103 dB μ V 35 dB IMA	-	-
Thru loss SAT	-	-	1.3-3.4 dB	1.3-3.4 dB
Cascadable with	DY44A-48A	DY44A-48A	DY44A-48A/ DY54B-58B/ DY12,16/DY50A	DY44A-48A/ DY54B-58B/ DY12,16/DY50A
Subscriber outputs	12	16	4	6
Frequency range	5-2400 MHz	5-2400 MHz	5-2400 MHz	5-2400 MHz
Side loss TERR/SAT	22/0 dB	22/0 dB	22/21-16 dB (5 dB slope)	22/21-16 dB (5 dB slope)
Isolation Subsc.-Subsc. TERR/SAT	>42/>30 dB	>42/>30 dB	>42/>30 dB	>42/>30 dB
Control signal	13/18 V, 22 kHz	13/18 V, 22 kHz	13/18 V, 22 kHz	13/18 V, 22 kHz
Operating voltage	230 VAC, 50/60 Hz	230 VAC, 50/60 Hz	-	-
Power / current consumption	9.5 W/150 mA	9,5 W/150 mA	-	-
LNB supply voltage	14 VDC/350 mA	14 VDC /350 mA	-	-
Dimensions	210x140x55 mm	210x140x55 mm	140x140x27 mm	140x140x27 mm
Packing unit	1 piece, 5.7 dm ³ , 0.9 kg	1 piece, 5.7 dm ³ , 0.95 kg	1 piece, 3.4 dm ³ , 0.65 kg	1 piece, 3.4 dm ³ , 0.65 kg
Shipping package	5 pieces, 30 dm ³ , 5.0 kg	5 pieces, 30 dm ³ , 5.0 kg	5 pieces, 20 dm ³ , 3.4 kg	5 pieces, 20 dm ³ , 3.4 kg

